

Shaher H Zyoud

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

957
citations

623188

14
h-index

676716

22
g-index

22
all docs

22
docs citations

22
times ranked

1023
citing authors

#	ARTICLE	IF	CITATIONS
1	A bibliometric-based survey on AHP and TOPSIS techniques. <i>Expert Systems With Applications</i> , 2017, 78, 158-181.	4.4	314
2	A framework for water loss management in developing countries under fuzzy environment: Integration of Fuzzy AHP with Fuzzy TOPSIS. <i>Expert Systems With Applications</i> , 2016, 61, 86-105.	4.4	185
3	Kaolin-supported ZnO nanoparticle catalysts in self-sensitized tetracycline photodegradation: Zero-point charge and pH effects. <i>Applied Clay Science</i> , 2019, 182, 105294.	2.6	97
4	Removal of acetaminophen from water by simulated solar light photodegradation with ZnO and TiO ₂ nanoparticles: Catalytic efficiency assessment for future prospects. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 104038.	3.3	46
5	The Arab world's contribution to solid waste literature: a bibliometric analysis. <i>Journal of Occupational Medicine and Toxicology</i> , 2015, 10, 35.	0.9	37
6	Coronavirus disease-19 in environmental fields: a bibliometric and visualization mapping analysis. <i>Environment, Development and Sustainability</i> , 2021, 23, 8895-8923.	2.7	34
7	Mapping of climate change research in the Arab world: a bibliometric analysis. <i>Environmental Science and Pollution Research</i> , 2020, 27, 3523-3540.	2.7	33
8	Contribution of Arab countries to pharmaceutical wastewater literature: a bibliometric and comparative analysis of research output. <i>Annals of Occupational and Environmental Medicine</i> , 2016, 28, 28.	0.3	27
9	A bibliometric-based evaluation on environmental research in the Arab world. <i>International Journal of Environmental Science and Technology</i> , 2017, 14, 689-706.	1.8	27
10	Raw clay supported ZnO nanoparticles in photodegradation of 2-chlorophenol under direct solar radiations. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 104227.	3.3	26
11	Benchmarking the scientific output of industrial wastewater research in Arab world by utilizing bibliometric techniques. <i>Environmental Science and Pollution Research</i> , 2016, 23, 10288-10300.	2.7	25
12	Utilizing analytic hierarchy process (AHP) for decision making in water loss management of intermittent water supply systems. <i>Journal of Water Sanitation and Hygiene for Development</i> , 2016, 6, 534-546.	0.7	20
13	Estimates of Arab world research productivity associated with groundwater: a bibliometric analysis. <i>Applied Water Science</i> , 2017, 7, 1255-1272.	2.8	19
14	Direct sunlight-driven degradation of 2-chlorophenol catalyzed by kaolinite-supported ZnO. <i>International Journal of Environmental Science and Technology</i> , 2019, 16, 6267-6276.	1.8	17
15	Analyzing and visualizing global research trends on COVID-19 linked to sustainable development goals. <i>Environment, Development and Sustainability</i> , 2023, 25, 5459-5493.	2.7	12
16	Comparison of Several Decision-Making Techniques: A Case of Water Losses Management in Developing Countries. <i>International Journal of Information Technology and Decision Making</i> , 2019, 18, 1551-1578.	2.3	11
17	An Integrated Decision-Making Framework to Appraise Water Losses in Municipal Water Systems. <i>International Journal of Information Technology and Decision Making</i> , 2020, 19, 1293-1326.	2.3	5
18	ZnO-Based Catalyst for Photodegradation of 2-Chlorophenol in Aqueous Solution Under Simulated Solar Light Using a Continuous Flow Method. <i>Jom</i> , 2021, 73, 404-410.	0.9	5

#	ARTICLE	IF	CITATIONS
19	Mapping environmental impact assessment research landscapes in the Arab world using visualization and bibliometric techniques. <i>Environmental Science and Pollution Research</i> , 2021, 28, 22179-22202.	2.7	5
20	Mapping and Visualizing Global Knowledge on Intermittent Water Supply Systems. <i>Water (Switzerland)</i> , 2022, 14, 738.	1.2	5
21	Zinc Oxide in Photocatalytic Removal of <i>Staphylococcus aureus</i> and <i>Klebsiella pneumoniae</i> from Water with Ultraviolet and Visible Solar Radiations. <i>Jom</i> , 2021, 73, 420-431.	0.9	4
22	Visualization and Mapping of Knowledge and Science Landscapes in Expert Systems With Applications Journal: A 30 Years Bibliometric Analysis. <i>SAGE Open</i> , 2021, 11, 215824402110275.	0.8	3